WTCI-316-P

MEMORANDUM

PA 90-A
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REFER		NOTED	
TO	DATE	BY	DATE
RETURN TO		FILE	

FILE: WTC 11

FROM: Mr. R. Monti, Construction Manager, World Trade Center
Robert J. Linn
DATE: April 17, 1970
SUBJECT: THE WORLD TRADE CENTER - Contract WTC 110.00 - Insulation

REFERENCE: Memorandum - Endler/Linn, dated (No DATE)

COPY TO: Messrs. F. DiPaolo, M. Levy, J. Schwartzman
(w/att) (w/att)

SOUTH	
AL	
BW	
D.M.	

In response to the above referenced memorandum, I am sending herewith our calculations confirming that the 1½" Cafco material will meet the criteria set for the 1" Styrofoam.

The specified criteria for 1" Styrofoam is:

K factor = .20
Resistance = 1/.20 = 5.00

The criteria for the Blaze Shield Standard is:

K factor = .27
Resistance = 1/.27 = 3.7
Thickness required = 5/3.7 = 1.35" use 1½"

If however, Blaze Shield Type "D" is used:

K factor = .34
Resistance = 1/.34 = 3.0
Thickness required = 5.0/3.0 = 1.67" use 1-3/4"

PLAINTIFF'S EXHIBIT PX-577

Robert J. Linn
Manager, Project Planning
The World Trade Center

JAS/ge

THIS MEMORANDUM IS BEING TRANSMITTED TO THE FOLLOWING PEOPLE AT TISHMAN REALTY AND CONSTRUCTION CO. INC.

XX J. ENDLER
XX M. GERSTMAN
___ A. GUTTENTAG
___ M. GLICK
XX W. Bracco
___ A. PATAFIO
___ J. RYAN
___ A. LEVINE
XX D. MEYERS

TISHMAN REALTY & CONSTRUCTION CO. INC.
APR 17 1970